IAN 1 9 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED CENTRAL FAX CENTER

In re Application of:

WHITTAKER et al.

Serial No.: 10/713,545

Filed: November 13, 2003

Art Unit: 3783

Examiner: (Not yet assigned)

Atty. Docket No.: 02-626-US

PIPELINE REHABILITATION SYSTEMS

VIA TELEFAX 703-872-9306

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. The items listed on the enclosed Form PTO-1449 may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being

MAILED

deposited with the United States Postal Service on with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, Mail Stop , P.O. Box 1450, Alexandria, VA 22313-1450.

FACSIMILE

☑ transmitted by facsimile on January 19, 2005, to the U.S. Patent and Trademark Office telefax number 703-872-9306.

Judy L. Burtner

(Signature of person mailing paper or fee)

(Signature of person mailing paper or fee)

412 288 3063 P.26/14 Serial No. 10/713,545 Docket No. 02-626-US

1.	\boxtimes	Enclosed is PTO Form 1449.
2.		Items listed on the enclosed Form PTO-1449 are not in the English language.
		For each of the following items, an English-language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
		For each of the following items, a concise explanation of that item is incorporated in the specification of the above-identified application:
		For each of the following items, a corresponding U.S. or other English-language patent is enclosed. Please consider the U.S. or other English-language patents in accordance with the procedure set forth in MPEP § 609:
3.		Submission in Accordance with 37 CFR § 1.98(d).
		Any copy of the items listed on the enclosed Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in Application Serial No. [Ser. No.], filed [Date], of which the present application relies upon for an earlier filing date under 35 U.S.C. 120.
4.	\boxtimes	Submission in Accordance with 37 CFR § 1.97(b).
		This Information Disclosure Statement is being filed
		With the application;
		Within three months of the filing date of a national application;
		Within three months of the date of entry of the national stage in an international application; or
		Before the mailing date of a first Office Action on the merits,
		and NO FEE is due for consideration of this Information Disclosure Statement.
5.		Submission in Accordance with 37 CFR 1.97(c).
		This Information Disclosure Statement is being filed before the first mailing date of either
		A final action under § 1.113; or
		A notice of allowance under § 1.311.
		A fee is due for consideration of this Information Disclosure Statement and the fee is paid below; or

		This Information Disclosure Statement is accompanied by one of the certifications pursuant to 37 CFR § 1.97(e), and NO FEE is due for consideration of this Information Disclosure Statement.
6.		Submission in Accordance with 37 CFR 1.97(d).
		This Information Disclosure Statement is being filed after the mailing date of either
		A final action under § 1.113; or
		A notice of allowance under § 1.311,
		whichever comes first, but before payment of the issue fee, and is accompanied by
		a. One of the certifications pursuant to 37 CFR § 1.97(e), which is set forth below;
		b. The attached petition requesting consideration of this Information Disclosure Statement; and
		c. The petition fee under 37 CFR § 1.17(i)(1), which is paid below.
7.	Cert	fication Pursuant to 37 CFR 1.97(e).
		The undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement; or
		The undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
8.	Fee]	ayment Being Made.
		Enclosed
		\$\Boxed{180.00}\$ fee for submission under 37 CFR \\$ 1.97(c).
		\$180.00 fee for submission under 37 CFR § 1.97(d).
		Λ check in the amount of $[Amount]$ to cover the fee payment is enclosed.
		Charge the fee to Deposit Account No. 18-0582. A duplicate copy of this communication is attached.

 \boxtimes

The Director is hereby authorized to charge payment of any additional fees associated with this Information Disclosure Statement or credit any overpayment to Deposit Account No. 18-0582. A duplicate copy of this communication is enclosed.

Respectfully submitted,

Dated: January 19, 2005

Robert D. Kucker Reg. No. 45,908

REED SMITH LLP P.O. Box 488 Pittsburgh, PA 15230-0488 (412) 288-4598

Attorney for Applicants

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) U.S. PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SER. NO. 10/713,545
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT WHITTAKER et al.	
	FILING DATE	GROUP
(37 CFR 1.98(b))	November 13, 2003	3783

U.S. PATENT DOCUMENTS

Examiner Initial	Çite No.	Patent Number	Issue Date	Patentee	Class/ Subclass	Filing Date
		3,562,642	2/1971	Hochschild		
		3,672,785	6/1972	Byrne		
		4,197,908	4/1980	Davis, et al.		
		4,029,428	6/1977	Levens		
		4,431,017	2/1984	Willemsen		
		4,437,526	3/1984	Gloor		1
		4,442,891	4/1984	Wood		İ
		4,577,388	3/1986	Wood		
		4,613,812	9/1986	Gelston, II		
		4,630,676	12/1986	Long, Jr.		
		4,648,454	3/1987	Yarneli		
		4,701,988	10/1987	Wood		
		4,765,173	8/1988	Schellstede		1
		4,819,721	4/1989	Long, Jr.	·	1
		4,951,758	8/1989	Sonku et al.		
		4,955,951	9/1990	Nemoto et al.		1
		5,044,824	9/1991	Long, Jr. et al.		

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner	Cite	Document	Publication	Country or	Class/	Translation
Initial	No.	Number	Date	Patent Office	Subclass	Yes/No

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

Examiner Initial	Cite No.	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) U.S. PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SER. NO.	
	02-626-US	10/713,545	
	APPLICANT		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	WHITTAKER et al.		
	FILING DATE	GROUP	
	November 13, 2003	3783	
(37 CFR 1.98(b))			

U.S. PATENT DOCUMENTS

Examiner Initial	Cite No.	Patent Number	Issue Date	Patentee	Class/ Subclass	Filing Date
		5,088,553	2/1992	Ralston et al.		Ī
		5,105,882	4/1992	Raiston et al.		
		5,150,989	9/1992	Long, Jr. et al.	\	
		5,150,505	371002	zorig, or or an	1	
			Ì			
			}			
		ļ				
				· ·		1
			1			
						İ
					1	
			Ì			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner	Cite	Document	Publication	Country or	Class/	Translation
Initial	No.	Number	Date	Patent Office	Subclass	Yes/No

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

Examiner Initial	Cite No.	
] <i>,</i>	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.